Date of Deposit September 29, 2005

	TR	ANSM		LETTER	TO THE UNITED STATES D OFFICE (DO/EO/US)	ATTORNEY'S DOCKET NO. 10402-26							
		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)											
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371													
		TIONAL /	APPLICAT	TION NO.	PRIORITY DATE CLAIMED April 1, 2003								
TITLE OF INVENTION STEM-CELL, PRECURSOR CELL, OR TARGET CELL-BASED TREATMENT OF MULTIORGAN FAILURE AND RENAL DYSFUNCTION?													
APF	APPLICANT FOR DO/EO/US												
	Christof Westenfelder  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371											
3.	□ (21)	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and indicated below.											
4.	$\boxtimes$	The US has been elected (Article 31).											
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).											
		a. is transmitted herewith (required only if not transmitted by the International Bureau).											
	b. 🛛 has been transmitted by the International Bureau.												
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.		An English translation of the International Application into English (35 U.S.C. 371(c)(2)).											
		a.		is attached	hereto.								
		b.		has been p	reviously submitted under 35 U.S.C. 154(d)	(4).							
7.	$\boxtimes$	Amendm	ents to the	e claims of th	e International Application under PCT Articl	e 19 (35 U.S.C. 371(c)(3)).							
		a.   are transmitted herewith (required only if not transmitted by the International Bureau).											
		b. 🛛 have been transmitted by the International Bureau.											
		c.		have not be	en made; however, the time limit for making	g such amendments has NOT expired.							
		d.		have not be	een made and will not be made.								
8		An Englis	sh translat	tion of the am	endments to the claims under PCT Article	l9 (35 U.S.C. 371(c)(3)).							
9.		An oath	or declara	tion of the inv	rentor(s) (35 U.S.C. 371(c)(4)).								
<u>1</u> ,0.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) and/or amendments under Article 34.											
Iten	ıs 11	to 20 Bel	ow conce	ern other do	cument(s) or information included:								
					ment under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
13.	$\boxtimes$	A preliminary amendment.											
14.		An Application Data Sheet under 37 CFR 1.76.											
15.		A substitute specification.											
16.		A power of attorney and/or change of address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.											
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	$\boxtimes$	Other items or information: Return Postcard											

## JCOO Rec'd PCI/PTC 29 SEP 2005

U.S. APPLICATION NO. (If kn	ATTORNEY'S DOCKET NO. 10402-26										
The following fees are subm		PCT/US2004/00992		CALCULATIONS	PTO USE ONLY						
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21. ⊠ Basic national fee (37 CFR 1.492(a))											
22.  Examination fee (37 CFR 1.492(c))  If International preliminary report prepared by ISA/US or the examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)											
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority											
International Searching Auth International Search Report prepar		`									
All other situations											
TOTAL OF 21, 22 and 23 = \$600  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer											
program listing filed in an electroni	\$600.00										
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date											
(37 CFR 1.492(e)). Claims	Number Filed	Number Extra	Rate								
Total Claims	31- 20 =	11	x \$ 50.00	\$550.00							
Independent Claims	6-3=	3	x \$ 200.00	\$600.00							
Multiple dependent claim(s) if App	licable)		+ \$360.00								
TOTAL OF ABOVE CALCUATIONS = \$1,150.00											
Applicant claims small entity :	status. See 37 CFR 1.27. The fees in	ndicated above are reduce		\$875.00							
SUBTOTAL = \$875.00  Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed											
Processing fee of \$130.00 for full priority date (37 CFR 1.492(f)).	mishing the English translation later	than the 🔲 30 months	from the earliest claimed	\$							
priority date (57 CFR 1.492(1)).	\$										
Fee for recording the enclosed											
			31), \$40.00 per property + OTAL FEES ENCLOSED=	\$875.00							
				Amount to be refunded	\$						
				charged	\$						
a. 🖾 A check i	A check in the amount of \$875.00 to cover the above fees is enclosed.										
b. Dease ch	narge my Deposit Account No. 23-192	5 in the amount of \$	to cover the above fees. A	duplicate copy of this sheet	is enclosed.						
c.											
d.	fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
Send All Correspondence to:											
Brinl	ks Hofer Gilson & Lione P.O. Box 10395										
	Chicago, IL 60610	Signat	Signature Llich A. Done								
	N. Done										
		Name Heidi A	1 Dare								
			ration Number 50,775	··· · ·							